| | Application No. | Applicant(s) |
|--|--|---|
| Notice of Allowability | 10/710,834 | ZMURKO, MARK T. |
| | Examiner | Art Unit |
| | Mahbubur Rashid | 3683 |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. | | |
| 1. This communication is responsive to <u>08/05/2004</u> . | | |
| 2. The allowed claim(s) is/are <u>1-3</u> . | | |
| 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the | | |
| International Bureau (PCT Rule 17.2(a)). | | |
| * Certified copies not received: | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF | | |
| INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. | | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. | | |
| (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached | | |
| 1) hereto or 2) to Paper No./Mail Date | | |
| (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date | | |
| Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). | | |
| 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. | | |
| | | |
| Attachment(s) 1. ☑ Notice of References Cited (PTO-892) | 5. Notice of Informa | l Patent Application |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. 🔲 Interview Summa | ry (PTO-413), |
| 3. X Information Disclosure Statements (PTO/SB/08), | Paper No./Mail [7. 🛱 Examiner's Amer | adment/Comment |
| Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material | 8. ☐ Examiner's State | ment of Reasons for Allowance |
| | · <u> </u> | |
| | SUPE | ROBERT A. SICONOLFI ERVISORY PATENT EXAMINER |

Application/Control Number: 10/710,834

Art Unit: 3683

DETAILED ACTION

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mark Zmurko on 10/26/2007. The application has been amended as follows:

In the Specification:

In paragraph [0017], on line 20, "the chain plate 2" has been changed to --he shifting plate 2--.

In paragraph [0017], on line 20, "the lower guide pulley 2" has been changed to --the lower guide pulley 1--.

In paragraph [0017], on line 22, "the larger chaining 10" has been changed to --the smaller chaining 10--.

In paragraph [0019], on line 3, "the lower guide pulley 2" has been changed to --the lower guide pulley 1--.

In paragraph [0020], on line 11, "the lower guide pulley 2" has been changed to --the lower guide pulley 1--.

Application/Control Number: 10/710,834

Art Unit: 3683

Claim 1 has been replaced as follows:

1. A chain guide assembly mounted on the return side of the chain of a chain driven suspension bicycle, of which said chain guide assembly consists of:

a mounting bracket attached to a bicycle frame by means of clamping to said bicycle frame;

a lower guide pulley, with a groove and flanges, mounted rotationally to said mounting bracket and positioned to support said chain on the return low tension side of the drive chain;

an adapter plate mounted to said mounting bracket;

a preload adjuster mounted to said adapter plate;

a shifting plate mounted pivotally to said preload adjuster and held against said lower guide pulley by means of a torsion spring positioned about said preload adjuster, and held in place by said chain plate, one side of said torsion spring engaging said preload adjuster and opposite side of said torsion spring engaging said shifting plate; hereby retaining said chain in between said shifting plate and one of said flanges of said lower pulley.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mahbubur Rashid whose telephone number is (571) 272-7218. The examiner can normally be reached on M-F.

Page 4

Application/Control Number: 10/710,834

Art Unit: 3683

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Robert Siconolfi can be reached on (571) 272-7124. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

mhr

ROBERT A. SICONYLFT